

Test Report Number: SHAH00566580

Date:

15 Jun, 2015

Applicant: NINGBO VIGA INTERNATIONAL CO.,LTD

20F, 588 CANGHAI ROAD, NINGBO, ZHEJIANG

CHINA.

TRACY DONG Attn:

Sample Description:

One (1) set of submitted sample said to be:

123 Puzzle, abc Puzzle, ABC Puzzle. Item Name

58545, 58578E, 58543E. Item No.

Quantity 1 Set. Labelled Age Group 3 Ages +. Packaging Provided By Applicant Yes. Country Of Origin : China.

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

Tested Samples Standard Result U.S. ASTM F963-11-Physical And Mechanical Tests Pass Submitted Sample Set

> U.S. ASTM F963-11-Flammability Test of Materials Other Than **Pass**

Textile Materials

To be continued

Authorized By:

For Intertek Testing Services Ltd., Shanghai

Leo Shi

General Manager





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Tests Conducted

Physical and Mechanical Tests

As per ASTM Standard Consumer Safety Specification for Toy Safety F963-11.

Applicant's Specified Age Group for Testing: For Ages 3 years And Up

The submitted samples were undergone the use and abuse tests in accordance with the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations:

Test FHSA <u>Parameter</u> Impact Test Section 1500.53(b) 4 x 3.0 ft **Torque Test** Section 1500.53(e) 4 in-lbf **Tension Test** Section 1500.53(f) 15 lbf Compression Test Section 1500.53(g) 30 lbf

| <u>Section</u> | Testing Items | <u>Assessment</u> |
|----------------|--|-------------------|
| 4.1 | Material Quality (Visual Check on Cleaningless) | Р |
| 4.3.7 | Stuffing Material (Visual Check on Contaminations) | NA |
| 4.5 | Sound-Producing Toys | NA |
| 4.6.1 | Toys Intended for Children under 36 Months (Small Objects) | NA |
| 4.6.2 | Mouth-Actuated Toys | NA |
| 4.6.3 | Toys And Games for 36 Months to 72 Months (Small Part Warning) | Р |
| 4.7 | Accessible Edges | Р |
| 4.8 | Projections | NA |
| 4.9 | Accessible Points | Р |
| 4.10 | Wires Or Rods | NA |
| 4.11 | Nails And Fasteners | NA |
| 4.12 | Plastic Film | NA |
| 4.13 | Folding Mechanisms and Hinges | NA |
| 4.14 | Cords, Straps, and Elastics | NA |
| 4.15 | Stability and Over-Load Requirements | NA |
| 4.16 | Confined Spaces | NA |
| 4.17 | Wheels, Tires and Axles | NA |
| 4.18 | Holes, Clearance, and Accessibility of Mechanisms | NA |
| 4.19 | Simulated Protective Devices | NA |
| 4.20 | Pacifiers | NA |
| 4.21 | Projectile Toys | NA |
| 4.22 | Teethers and Teething Toys | NA |
| 4.23 | Rattles | NA |
| 4.24 | Squeeze Toys | NA |
| 4.25 | Battery-Operated Toys | NA |
| 4.26 | Toys Intended to be Attached to a Crib or Playpen | NA |
| 4.27 | Stuffed and Beanbag-Type Toys | NA |
| 4.28 | Stroller and Carriage Toys | NA |
| 4.29 | Art Materials | NA |
| 4.30 | Toy Gun Marking | NA |
| 4.31 | Balloons | NA |
| 4.32 | Certain Toys with Spherical Ends | NA |
| 4.33 | Marbles | NA |
| 4.34 | Balls | NA |
| 4.35 | Pompoms | NA |
| 4.36 | Hemispheric-Shaped Objects | NA |

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| <u>Section</u> | <u>Testing Items</u> | <u>Assessment</u> |
|----------------|--|-------------------|
| 4.37 | Yo Yo Elastic Tether Toys | NA |
| 4.38 | Magnets | NA |
| 4.39 | Jaw Entrapment in Handles and Steering Wheels | NA |
| 5 | Labelling Requirement | Р |
| 6 | Instructional Literature | Р |
| 7 | Producer's Markings - Name of Distributor (Package) | Yes |
| | - Address (Package) | Yes |

Remark: The submitted samples were undergone the tests in accordance with Section 8.5 through Section 8.18 and 8.20 through 8.25 on normal use, abuse and specific tests for different types of toys whichever is applicable.

P = Pass; NA = Not Applicable

Date Sample Received: 08 Jun, 2015

Testing Period: 08 Jun, 2015 To 11 Jun, 2015

2 Flammability Test

As per section 4.2 of the ASTM Standard Consumer Safety Specification On Toy Safety F963-11.

Result = Ignited but self-Extinguished before burn rate could be determined.

Date Sample Received: 08 Jun, 2015

Testing Period: 08 Jun, 2015 To 11 Jun, 2015

To be continued



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End of report

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